ANNUAL REPORT

Of

Company Name:

Navajo Water Co., Inc.

7581 E. Academy Blvd., Ste. 229

Mailing Address:

Denver

CO

80230

Docket No.:

W-03511A

For the Year Ended:

12/31/18

RECEIVED

APR 15 2019

ARIZONA CORP COMMISSION UTILITIES DIVISION - DIRECTOR'S OFFICE

WATER UTILITY

To

Arizona Corporation Commission

Due on April 15th

Application Type:

Original Filing

Application Date:

4/11/2019

ARIZONA CORPORATION COMMISSION WATER UTILITIY ANNUAL REPORT Navajo Water Co., Inc.

A Class E Utility

1. For the Calendar Year	Ended: <u>12/31/18</u>				
2. Address:	7581 E Academy Blvd; Suite	e 229			
City:	Denver		te: Colorado	Zip Code:	80230
3. Telephone Number:	720.949.1384				
4. Date of Original Organ	nization of Utility:	12/2/1997			
5. Person to whom corres	spondence should be addre	ssed concerning t	this report:		
	Jason Williamson		•		
Telephone No.:	720.949.1384	· 			
Address:	7581 E Academy Blvd; Suite	e 229			
City:	Denver	Star	te: Colorado	Zip Code:	80230
Email:	jw@jwwater.net			^	
6. On-Site Manager:					
-	Diego Dominick				
Telephone No.:		7-7-1-1			
•	8212 W. Mescalero Rd	<u> </u>			
	Payson	Stat	e: Arizona	Zip Code:	85541
•	digo@jwwater.net				00011
7. Ownership:	"C" Corporation				
8. Counties Served:	Navajo				
					Page 2

Navajo Water Co., Inc. Annual Report Utility Plant in Service (Water) 12/31/18

			y Plant in Service (Water)			
Account No.	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less AD
		Original Cost	Additions	Retirements	Cost	Depreciation	
301	Organization	\$0			SO		SC
302	Franchises	0			0		
303	Land and Land Rights	10,050			10,050		10,050
304	Structures and Improvements	19,437			19,437	10,926	8,511
305	Collecting & Improving Reservoirs	0			0		0
306	Lake, River, Canal Intakes	0			0		C
307	Wells and Springs	40,192			40,192	18,246	21,946
308	Infiltration Galleries	0			0		0
309	Supply Mains	0		Single By A. Lin	0		0
310	Power Generation Equipment	0			0		0
311	Pumping Equipment	118,580	5,160		123,740	109,099	14,640
320	Water Treatment Equipment	0			0		0
320.1	Water Treatment Plants	0			0		0
320.2	Solution Chemical Feeders	0			0		0
320.3	Point-of-Use Treatment Devices	0			0		0
330	Distribution Reservoirs and Standpipes	0			0		0
330.1	Storage Tanks	99,823			99,823	43,796	56,027
330.2	Pressure Tanks	20,116	6,353		26,469	21,281	5,189
331	Transmission and Distribution Mains	123,642			123,642	123,642	3,109
333	Services	49,338			49,338	49,338	0
334	Meters and Meter Installations	48,955	5,418		54,373	43,522	10,851
335	Hydrants	0			0	10,022	0
336	Backflow Prevention Devices	0			0		0
339	Other Plant and Misc. Equipment	0			0		0
340	Office Furniture and Equipment	0			0		0
340.1	Computer & Software	0			0		0
341	Transportation Equipment	0			0		0
342	Stores Equipment	0			0		0
343	Tools, Shop and Garage Equipment	304			304	38	266
344	Laboratory Equipment	0			0	30	0
345	Power Operated Equipment	0			0		0
346	Communication Equipment	3,524			3,524	1,694	1,830
347	Miscellaneous Equipment	0			0	1,071	1,630
	Other Tangible Plant	7,647			7,647	6,577	1,070
	Totals	\$541,608	\$16,931	\$0	\$558,539	\$428,159	\$130,381

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Navajo Water Co., Inc. Annual Report Depreciation Expense for the Current Year (Water) 12/31/18

4	D / 7.7		on Expense for th					
Account No.	Description	Beginning Year	Current Year	Current Year	Adjusted	Fully	Depreciation	Depreciation
		Original Cost	Additions	Retirements	Original Cost	Depreciated/Non-	Percentages	Expense
301						depreciable Plant		
301	Organization	\$0	\$0	\$0	\$0			\$
302	Franchises	0	0	0	0			
303	Land and Land Rights	10,050	0	0	10,050		0.00%	
304	Structures and Improvements	19,437	0	0	19,437		3.33%	64
305	Collecting & Improving Reservoirs	0	0	0	0	[
306	Lake, River, Canal Intakes	0	0	0	0			
307	Wells and Springs	40,192	0	0	40,192		3.33%	1,33
308	Infiltration Galleries	0	0	0	0			
309	Supply Mains	0	0	0	0			
310	Power Generation Equipment	0	. 0	0	0			
311	Pumping Equipment	118,580	5,160	0	123,740		12.50%	15,14
320	Water Treatment Equipment	0	0	0	0			ŕ
320.1	Water Treatment Plants	0	0	0	0			
320.2	Solution Chemical Feeders	0	0	0	0			
320.3	Point-of-Use Treatment Devices	0	0	0	0		· · · ·	
330	Distribution Reservoirs and Standpipes	0	Ö	0	0			
330.1	Storage Tanks	99,823	0	0	99.823		2.22%	2,21
330.2	Pressure Tanks	20,116	6,353	0	26,469		5.00%	1,16
331	Transmission and Distribution Mains	123,642	0	0	123,642		0.00%	1,10
333	Services	49,338	0	0	49,338		2.53%	1,24
334	Meters and Meter Installations	48,955	5,418	0	54,373		8.33%	4,30
335	Hydrants	0	0	0	0		0,22,0	7,50
336	Backflow Prevention Devices	0	0	0	0			
339	Other Plant and Misc. Equipment	0	0	0	0			
340	Office Furniture and Equipment	0	0	0.	0			
340.1	Computer & Software	0	0	0	0			<u></u>
341	Transportation Equipment	0	0	0	0			
342	Stores Equipment	- °	ő	- 0	0			
343	Tools, Shop and Garage Equipment	304	0	0	304		5.00%	<u>1</u>
344	Laboratory Equipment	0	0	0	304		3,00%	
345	Power Operated Equipment	0	0	0	0			
346	Communication Equipment	3,524	0	0	3,524		10.0007	
347	Miscellaneous Equipment	3,324	0	0	3,324		10.00%	35
348	Other Tangible Plant	7,647	0		•			-
340				0	7,647		10.00%	76
	Subtotal	\$541,608	\$16,931	\$0	\$558,539	\$0		\$27,19

Contribution(s) in Aid of Construction (Gross)
Less: Non Amortizable Contribution(s)
Fully Amortized Contribution(s)
Amortizable Contribution(s)
Times: Proposed Amortization Rate
Amortization of CIAC

\$48,699

\$48,699 4.96% \$2,415

Less: Amortization of CIAC

\$2,415

DEPRECIATION EXPENSE

\$24,781

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Navajo Water Co., Inc. Annual Report Balance Sheet Assets 12/31/18

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2018)	Balance at End of Year (2018)
Account No.	Current and Accrued Assets		
131	Cash	\$402	\$4,621
134	Working Funds		
135	Temporary Cash Investments		
141	Customer Accounts Receivable	18,122	17,987
146	Notes Receivable from Associated Companies		
151	Plant Material and Supplies		
162	Prepayments	2,170	2,170
174	Miscellaneous Current and Accrued Assets		
	Total Current and Accrued Assets	\$20,694	\$24,778
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$541,608	\$558,539
103	Property Held for Future Use		
105	Construction Work in Progress		
108	Accumulated Depreciation (enter as negative)*	(400,962)	(428,159)
121	Non-Utility Property		
122	Accumulated Depreciation - Non Utility		
	Total Fixed Assets	\$140,646	\$130,381
	Total Assets	\$161,340	\$155,159

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

*Note these items feed automatically from AR3 UPIS Page 3

Navajo Water Co., Inc. Annual Report Balance Sheet Liabilities and Owners Equity

	Balance Sheet Liabilities and Ov	vners Equity	
	Liabilities	Balance at Beginning of Year (2018)	Balance at End of Year (2018)
Account No.	Current Liabilities		
231	Accounts Payable	\$26,541	\$10,181
232	Notes Payable (Current Portion)		
234	Notes Payable to Associated Companies	5,000	5,000
235	Customer Deposits	7,353	7,148
236	Accrued Taxes	269	938
237	Accrued Interest		
242	Miscellaneous Current and Accrued Liabilities		
	Total Current Liabilities	\$39,164	\$23,267
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)		
	Deferred Credits		
251	Unamortized Premium on Debt		
252	Advances in Aid of Construction		
255	Accumulated Deferred Investment Tax Credits		
271	Contributions in Aid of Construction	48,699	48,699
272	Less: Amortization of Contributions	(39,157)	(41,57)
281	Accumulated Deferred Income Tax		
	Total Deferred Credits	\$9,542	\$7,127
	Total Liabilites	\$48,706	\$30,395
	Capital Accounts		
201	Common Stock Issued	\$58,300	\$58,300
211	Other Paid-In Capital	179,512	179,512
215	Retained Earnings	(125,177)	(113,049
218	Proprietary Capital (Sole Props and Partnerships)		
	Total Capital	\$112,635	\$124,763
	Total Liabilities and Capital	\$161,341	\$155,158

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Note: Total liabilities and Capital must match total assets for the beginning and end of the year!

Account No.	Calendar Year	Income Statement Current Year Last Year		
Account No.	Calcidal Teal		01/01/2017 - 12/31/2017	
	Operating Revenue	01/01/2018 - 12/31/2018	01/01/2017 - 12/31/201	
461	Metered Water Revenue	\$171,310	\$170,53	
460	Unmetered Water Revenue	2,461	2,82	
462	Fire Protection Revenue	2,401	2,02	
469	Guaranteed Revenues (Surcharges)	 		
471	Miscellaneous Service Revenues			
474	Other Water Revenue	2,029		
7/4	Total Revenues	\$175,800	\$173,35	
	Total Revenues	3173,800	\$173,33	
	Operating Expenses			
601	Salaries and Wages	\$20.527	£16.55	
604		\$20,527	\$16,55	
610	Employee Pensions and Benefits Purchased Water			
615	Purchased Water Purchased Power	6.656	0.70	
	·····	6,656	8,78	
618	Chemicals	1,099	1,23	
620	Materials and Supplies	5,683	4,93	
620.1	Repairs and Maintenance	7,669	1,95	
620.2	Office Supplies and Expense	2,439	2,52	
630	Contractual Services			
631	Contractual Services - Engineering			
632	Contractual Services - Accounting	900	1,10	
633	Contractual Services - Legal	198	32	
634	Contractual Services - Management Fees	52,272	56,74	
635	Contractual Services - Water Testing	2,036	4,17	
636	Contractual Services - Other	10,551	10,82	
	Rents			
641	Rental of Building/Real Property	4,683	4,72	
642	Rental of Equipment			
	Transportation Expenses	9,103	8,98	
	Insurance - General Liability	1,676	98	
	Insurance - Health and Life	1,136		
665	Regulatory Commission Expense - Rate		. 8	
	Bad Debt Expense	50	(27	
675	Miscellaneous Expense	7,978	5,80	
403	Depreciation Expense (From Schedule AR4)	24,781	22,74	
408	Taxes Other Than Income	32		
408.11	Property Taxes	5,610	4,34	
409	Income Taxes		5	
427.1	Customer Security Deposit Interest			
	Total Operating Expenses	\$165,079	\$156,60	
	Operating Income / (Loss)	\$10,720	\$16,75	
	Other Income / (Expense)	· · · · · · · · · · · · · · · · · · ·		
	Interest and Dividend Income		\$12	
	Non-Utility Income	1,472	12,80	
	Miscellaneous Non-Utility (Expense)	1,4/2	12,80	
		// 21	/*	
	Interest (Expense)	(63)	(3	
	Total Other Income / (Expense)	\$1,409	\$12,89	
	Net Income / (Loss)	\$12,130	\$29,64	

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Navajo Water Co., Inc. Annual Report Full time equivalent employees 12/31/18

Full time equivalent employees

	Direct Company	Outside service	Total
President			0.0
Vice-president			0.0
Manager		0.2	0.2
Engineering Staff			0.0
System Operator(s)		0.3	0.3
Meter reader			0.0
Customer Service			0.0
Accounting			0.0
Business Office			0.0
Rates Department			0.0
Administrative Staff			0.0
Other			0.0
Total	0.0	0.5	0.5

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. A full-time employee is based on 2080 total hours per year. Please calculate partial employees using 2080 hours.

Navajo Water Co., Inc. Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/18

	Supplemental I	inancial Data (Long	-Term Debt)	
	Loan #1	Loan #2	Loan #3	Loan #4
Date Issued				
Source of Loan				
ACC Decision No.		•		
Reason for Loan				
Dollar Amt. Issued				
Amount Outstanding				
Date of Maturity				
Interest Rate				
Current Year Interest				
Current Year Principal				

Meter Deposit Balance at Test Year End:	\$2,211	
Mcter Deposits Refunded During the Test Year		\$263

List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

Navajo Water Co., Inc. Annual Report Well and Water Usage 12/31/18

Name of the System: Chapartal Pines AZSHPRI39	-000390.0000 Casing Diameter Pump Motor Meter Size How (feet) (inches) Type ** Year Drilled (inches) measured: Active	Type **	(inches)	91-000390.0000 Casing Depth (feet)	Pump Yield (gpm)		ADEQ Public Water Sy: ADWR PCC Number: Well registry 55# (55- XXXXXX):
	-000390 0000 Casing Depth Casing Diameter Pump Motor Meter Size How	Type **	(inches)	91-000390.0000 Casing Depth (feet)			ADWR PCC Number: Well registry 55# (55- XXXXXX):
Meter Steel	Casing Depth Casing Diameter Pump Motor Meter Size How (feet) (inches) Type ** Year Drilled (inches) measured: Active	Type **	(inches)	Casing Depth (feet)		Pump Horsepower 5	Well registry 55# (55- XXXXXX):
Name of system water delivered to:	(feet) (inches) Type •• Year Drilled (inches) measured: Active	Type **	(inches)	(feet)		Pump Horsepower 5	XXXXXX):
Mater of system water delivered to another system Name of system water received from: ADWR PCC Number: Source of water delivered to another system Name of system water received from: ADWR PCC Number: Source of water delivered to another system Name of system water received Water withdrawn Water sold (acre ft) Source of water delivered (sold) to other (sold) to o						Pump Horsepower 5	
Source of water delivered to another system			6	295		5	55-601671
Name of system water delivered to:							
Name of system water received from:							· · · · · · · · · · · · · · · · · · ·
Name of system water received from:						· · · · · · · · · · · · · · · · · · ·	
Name of system water received from:							
Name of system water received from:					······································		
Name of system water received from:						<u> </u>	
Name of system water received from:						1	
Name of system water received from:						1	
Name of system water received from:						1	
Name of system water received from:						 	
Name of system water received from:							
Name of system water received from:							
Name of system water received from:					-	 	
Name of system water received from:						 	
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Name of system water received from:						 	
Name of system water received from:					l		
Name of system water received from:					т	J J /	Name a Constant contant
Name of system water received from:						riivered to:	
Name of system water received from:							
Water withdrawn Water withdrawn Month (acre ft) Water sold (acre ft) Systems (acre ft) (purchased) from other systems (acre ft) (acre						to another system	Source of water delivere
Water withdrawn Water withdrawn Month (acre ft) Water sold (acre ft) Systems (acre ft) (purchased) from other systems (acre ft) (acre							
Water received Water received Water solid (acre ft) Water solid (acre ft) Systems (acre ft) Water solid (acre ft) Systems (acre ft)						ceived from:	
Water gistry 55# (55-XXXXXX):							
Water withdrawn Water sold (acre ft) Systems (acre ft) ft) Systems (acre ft) Systems (ac							
Water withdrawn Water solid (acre ft) Systems (acre ft) System						XXXX):	Well registry 55# (55-X)
Month Water withdrawn Water solid (acre ft) Water solid (acre ft) Water solid (acre ft) Systems (acre ft) Water solid (acre ft) Systems (acre ft) Sy							
Water withdrawn Water sold (acre ft) Systems (acre ft) Other s							
Month (acre ft) ¹ Water sold (acre ft) ² systems (acre ft) ¹ ft) ⁴ (acre ft) ⁵ Expense ⁶ Power (kWh) ⁷ January 0.520 0.500 \$105 747 February 0.480 0.490 \$111 803 March 0.490 0.430 \$116 859 April 1.190 0.700 \$118 1,366 May 1.160 1.230 \$178 1,495 June 2.040 1.920 \$273 2,470 July 1.670 1.550 \$244 2,177 August 1.430 1.360 \$177 1,484 September 0.860 0.820 \$170 1,430		Estimated	(purchased) from				
January 0.520 0.500 \$105 747 February 0.480 0.490 111 803 March 0.490 0.430 116 859 April 1.190 0.700 118 1,366 May 1.160 1.230 178 1,495 June 2.040 1.920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430	(sold) to other other systems (acre authorized use Purchased Power Purchased	authorized use	other systems (acre	(sold) to other		Water withdrawn	
January 0.520 0.500 \$105 747 February 0.480 0.490 111 803 March 0.490 0.430 116 859 April 1.190 0.700 118 1,366 May 1.160 1.230 178 1,495 June 2.040 1.920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430	visions (acre ft) ³ ft) ⁴ (acre ft) ⁵ Expense ⁶ Power (kWh) ⁷	(acre lt) ⁵	fti⁴	systems (acre ft)	Water sold (acre ft)2	(acre ft)	Month
February 0.480 0.490 111 803 March 0.490 0.430 116 859 April 1.190 0.700 118 1,366 May 1.160 1.230 178 1,495 June 2.040 1,920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430		(,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
March 0.490 0.430 116 859 April 1.190 0.700 118 1,366 May 1.160 1.230 178 1,495 June 2.040 1.920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430							
April 1.190 0.700 118 1,366 May 1.160 1.230 178 1,495 June 2.040 1,920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430				•			
May 1.160 1.230 178 1,495 June 2.040 1.920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430							
June 2.040 1.920 273 2,470 July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430							Marr
July 1.670 1.550 244 2,177 August 1.430 1.360 177 1,484 September 0.860 0.820 170 1,430							
August 1.430 1.360 177 1.484 September 0.860 0.820 170 1,430							
September 0.860 0.820 170 1,430							
Descript 1 0.950 1 0.770 1 1 1 1 133 1 1.046 1							
November 0.540 0.530 110 811							
December 0.510 0.260 149 1,242							
Fotals 11.840 10.560 0.000 0.000 0.000 \$1,884 15,930	0.000 0.000 0.000 \$1,884 15,930		0.000	0,000	10.560	11.840	lotals
		0.000					

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.
4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.
5 Estimated authorized use - Total estimated acre feet of water purchased/received from other systems.
5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc., Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

Navajo Water Co., Inc. Annual Report Water Utility Plant Description 12/31/18

	Water Utility Plant Description		
Name of the System:	Chaparral Pines		
ADEQ Public Water System Number:	AZ0409	039	
ADWR PCC Number:	91-0003	90.0000	

	MAINS	
Sizes (inches)	Material	Length (feet)
2.00		
3.00		
4.00	ACP, PVC	7,990
5.00		
6,00		
8.00		
10.00		
12.00		
•		
· ·		

SERVICE LINES						
Material	Percent of system					

	<u> </u>						
CUSTOMER	CUSTOMER METERS						
Size (inches)	Quantity						
5/8 X 3/4	87						

	BOOSTER PUMPS	
Horsepower	GPM	Quantity
5		

STORAGE TANKS						
Capacity (gallons)	Material	Quantity				
20,000		Steel	1			
		`	-			

FIRE HYDRANTS					
Type Quantity					
Standard *					
Other					

PRESSURE/BLADDER TANKS							
Capacity (gallons)	Material	Quantity					
1,000		1					

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Water	Utility	Plant	Descrip	tion ((Continued)

For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	none
STRUCTURES:	One(1) 10x27 wekk building; 292 ft. of 6 ft. chain link security fence
OTHER:	One(1) LevelCon remote tank level monitoring device

Navajo Water Co., Inc. Annual Report Well and Water Usage 12-31-18

			We	ell and Water Usage						
Name of the System:		Laguna Estates								
ADEQ Public Water Sys	tem Number:		AZ0409000		i		•			
ADWR PCC Number:			91-000363.0000		1					
Well registry 55# (55-			Casing Depth	Casing Diameter	Pump Motor		Meter Size	How		
XXXXXX):	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Year Drilled	(inches)	measured:	Active	
55-646524	5	26	290	6	Submersible	1982	I	Metered		Yes
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								ļ		
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Name of system water de	livered to:						1			
ADWR PCC Number:							<u>-</u> '			
Source of water delivered	l to another system]							
Name of system water re	ceived from:	l					j			
ADWR PCC Number:										
Source of water received				i						
Well registry 55# (55-XX	AAAAE									
	1			Water received		ı		1		
			Water delivered	(purchased) from	Estimated					
	Water withdrawn		(sold) to other	other systems (acre	authorized use	Purchased Power	Purchased			
Month		Water rold toors for		One systems (acre	(6) ⁵	Farance 6				

			Water delivered	Water received (purchased) from	Estimated		
	Water withdrawn		(sold) to other	other systems (acre	authorized use	Purchased Power	Purchased
Month	(acre ft) ^l	Water sold (acre ft)2	systems (acre ft)	ſt)⁴	(acre ft) ⁵	Expense ⁶	Power (kWh)?
January	0.280	0.270				\$108	474
February	0.210	0.200				80	302
March	0.200	0.200				80	324
April	0.270	0.260		Ĭ		97	403
May	0.350	0.330				107	442
June	0.450	0.410				127	564
July	0.390	0.350				145	667
August	0.330	0.280				109	472
September	0.330	0.320				101	400
October	0.450	0.280				110	471
November	0.620	0.300				140	754
December	0.630	0,460				145	786
Totals	4.510	3.660	0.000	0.000	0.000	\$1,349	6,059

Totals	4,510	3.000	0.000	0.000	0.000	31,347	0,039	
If applicable, in the space be	elow please provide a des	erintion for all un m	natarad water use al	and with amounter				
it applicable, in the apace of	tion picase profide a des	cripnon ion an die-ii	icicica naici asc ai	ong with amounts.				

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Formula for gallons to acre feet

I Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet of water withdrawn from pumped sources.

3 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction fire fighting etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft. construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft. 6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

Navajo Water Co., Inc. Annual Report Water Utility Plant Description 12/31/18

Water Utility Plant Description							
Name of the System:	Laguna Estates						
ADEQ Public Water System Number:		AZ0409000	1				
ADWR PCC Number:		91-000363.0000	1				

	MAINS						
Sizes (inches)	Material	Length (feet)					
2.00							
3.00							
4.00	PVC	1,310					
5.00							
6.00							
8.00							
10.00							
12.00							

SERVICE L	INES
Material	Percent of system
	_

CUSTOMER	METERS
Size (inches)	Quantity
5/8 X 3/4	33
0.75	
1	
1.5	
Compound 2	
Turbine 2	
Compound 3	
Turbine 3	
Compound 4	
Turbine 5	
Compound 6	
Turbine 6	

	BOOSTER PUMPS	
Horsepower	GPM	Quantity
7.5		1

	STORAGE TANKS		
Capacity (gallons)	Material		Quantity
10,000		Steel	i

FIRE HYDRANTS					
Type	Quantity				
Standard *					
Other					

PRESSURE/BLADDER TANKS					
Capacity (gallons)	Material	Quantity			
2,000	• •	1			
	-	1			
	-				
	•	 			
	·	 			

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Water	Utility	Plant	Descri	ption ((Continued)	ì
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For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	none
STRUCTURES:	380 ft. of 6 ft. chain link security fence
OTHER:	One(1) LevelCon remote tank level monitoring device

Navajo Water Co., Inc. Annual Report Well and Water Usage 12-31-18

			We	ll and Water Usage					
Name of the System:		Summer Pines							
ADEQ Public Water Sys	tem Number:		AZ0409030						
ADWR PCC Number:			91-000384.0000						
Well registry 55# (55-			Casing Depth	Casing Diameter	Pump Motor		Meter Size	How	1
XXXXXX):	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Year Drilled	(inches)	measured:	Active
55-623894	3	26	290	6	Submersible		1	Metered	Ye
55-623891	10	12	565	8	Submersible	1967	2	Metered	Ye
									ļ
									<u> </u>
	+								
Name of system water d	elivered to:	·							
ADWR PCC Number:									
Source of water delivere	d to another system								
Name of system water re	ceived from:								
ADWR PCC Number:		·····							

ï	Water withdrawn		Water delivered (sold) to other	Water received (purchased) from other systems (acre	Estimated authorized use	Purchased Power	Purchased
Month	(acre ft) ¹	Water sold (acre ft)2	systems (acre ft)	ft) ⁴	(acre ft) ⁵	Expense ⁶	Power (kWh) ⁷
January	1.400	1.410				\$387	3,430
February	1.130	1.090				340	2,958
March	1.070	1.050				382	3,397
April	1.360	1.510				395	3,530
May	2.790	2.280				492	4,510
June	3.210	2.770				654	6,162
July	2.660	2.470				607	5,692
August	2.650	2.400				514	4,743
September	2.090	2.040				504	4,676
October	2.090	1.680				418	3,799
November	1.510	1.260				343	3,034
December	1.290	1.090				308	2,752
Totals	23.250	21.050	0.000	0.000	0.000	\$5,345	48,683

If applicable, in the space below please provide a description for all un-metered water use along with amounts:	

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Formula for gallons to acre feet

Well registry 55# (55-XXXXXX):

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems.

5 Estimated authorized use - Total estimated acre feel from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

Navajo Water Co., Inc. Annual Report Water Utility Plant Description 12/31/18

	Water Utility Plant Description	
Name of the System:	Summer Pines	
ADEQ Public Water System Number:	AZ0409030	
ADWR PCC Number:	91-000384.0000	

	MAINS				
Sizes (inches)		Material	Length (feet)		
2.00	1				
3.00					
4.00	ABS		40,300		
5.00					
6.00	PVC				
8.00					
10.00					
12.00					

SERVICE LI	NES
Material	Percent of system
	

CUSTOMER	METERS
Size (inches)	Quantity
5/8 X 3/4	243
0.75	
1	
1.5	·
Compound 2	
Turbine 2	
Compound 3	
Turbine 3	
Compound 4	
Turbine 5	
Compound 6	ļ
Turbine 6	

BOOSTER PUMPS				
Horsepower	GPM	Quantity		
7.5		1		
5		1		
		············		

STORAGE TANKS				
Capacity (gallons)	Material	Quantity		
40,000	Steel	1		
5,000	Polyethylene	4		

FIRE HYDRANTS		
Type Quantity		
Standard *	none	
Other		

PRESSURE/BLADDER TANKS				
Capacity (gallons)	Material	Quantity		
2,500		1		

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Water Utility Plant Desc	iption (Continued)
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For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	none
STRUCTURES:	One(1) 8x9 well building
OTHER:	390 ft. of 6 ft. chain link security fence

Navajo Water Co., Inc. Annual Report Customer and Other Information 12/31/18

Customer and Other Information				
Name of the System:	Chaparral Pines			
ADEQ Public Water System Number:		AZ0409039		
ADWR PCC Number:		91-000390.0000		

Month	Number of Customers						
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential		
January	86						
February	86						
March	89						
April	87						
May	86						
June	86						
July	86						
August	86						
September	86						
October	86						
November	86						
December	86						

If the system has fire hydrants, what is the fire flow requirements?	N/A GPM for hrs.
Does the system have chlorination treatment?	No
Does the Company have an ADWR Gallons Per Capita Per Day (GCI If yes, provide the GPCPD amount:	PCPD) requirement? No
Is the Water Utility located in an ADWR Active Management Area (A	AMA)? No

Navajo Water Co., Inc. Annual Report Customer and Other Information 12/31/18

Customer and Other Information						
Name of the System:	Laguna Estates					
ADEQ Public Water System Number:		AZ0409000				
ADWR PCC Number:		91-000363.0000				

	Number of Customers							
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential			
January	31							
February	31							
March	31							
April	31							
May	31							
lune	31							
July	32							
August	31							
September	31							
October	31							
November _	32							
December	31							

If the system has fire hydrants, what is the fire flow requirements?	N/A GPM for hrs.
Does the system have chlorination treatment?	No
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCP) If yes, provide the GPCPD amount:	D) requirement? No
Is the Water Utility located in an ADWR Active Management Area (AMA If yes, which AMA?	No.

Navajo Water Co., Inc. Annual Report Customer and Other Information 12/31/18

Customer and Other Information						
Name of the System:	Summer Pines					
ADEQ Public Water System Number:		AZ0409030				
ADWR PCC Number:		91-000384.0000				

	Number of Customers								
Month	Single-Family	Multi-Family	Commercial	Turf/lrrigation	Other Non- Residential				
January	249								
February	248								
March	251								
April	248				I				
May	254				<u> </u>				
June	247				1				
July	249								
August	253								
September	245		-						
October	251								
November	248								
December	248				J				

If the system has fire hydrants, what is the fire flow requirements?	N/A GPM for hrs.
Does the system have chlorination treatment?	No
Does the Company have an ADWR Gallons Per Capita Per Day (GCPC If yes, provide the GPCPD amount:	CPD) requirement? No
Is the Water Utility located in an ADWR Active Management Area (AMIf yes, which AMA?	4A)?

Navajo Water Co., Inc. Annual Report Property Taxes 12/31/18

Property Taxes				
Amount of actual property taxes paid during Calendar Year 2018 was	\$5,610			
	<u> </u>			
If no property taxes paid, explain why.				

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that is no applicable information to report.

t account or there

Page 14

Navajo Water Co., Inc. Annual Report Verification and Sworn Statement (Taxes)

2/31/18								WHO CHARLES THE REAL PROPERTY OF THE PARTY O
	CONTRACTOR OF THE PARTY OF THE		Verific	ation and Sworn	Statement (T	'axes)	DEAG	C .
Verification:	State of	Colorado (sta	te name)	I, the und	ersigned of the	e	RECE APR 15	IVED
	County of (Name (own Company n	county name): er or official) title ame:	e: Navajo Wa	Jason Wi	enver Iliamson	לדונו	ARIZONA CORP (C	and toll
	DO SAY T		UAL UTILI	TY PROPERTY	TAX AND SA	ALES TAX RE	EPORT TO THE .	ARIZONA CORPORATI
	FOR THE	YEAR ENDING:			12/31/18			
	UTILITY; CORRECT REPORT I	THAT I HAVE O	CAREFULL' OF BUSINE EACH ANI	Y EXAMINED T SS AND AFFAIL	HE SAME, A RS OF SAID U	ND DECLAR JTILITY FOR	THE SAME TO THE PERIOD C	ID RECORDS OF SAID O BE A COMPLETE AN OVERED BY THIS SST OF MY KNOWLEDO
orn Statement:		/ ATTEST THAT						ID PAID IN FULL.
	THEREBY	ATTEST THAT	I ALL SALI	ES TAXES FOR	SAID COMF	m	All	
				***************************************	/	signatur	e of owner/offici	al
						7	20.949.1384	
							elephone no.	
				IBED AND SWO		ORE ME A NO	OTARY PUBLIC	Denver
			THIS	117	4		DAY OF	(county name) A P
			MY CON	MMISSION EXP	RES	0	$\frac{3/08/5}{\text{(date)}}$	2021
						El	Jaco	
		Janes .	A Balledon	directive directive directive di			(signature of no	otary public)
		3	Notary Public	IDREW JONES – State of Colorado D 20174010338				Pa

My Commission Expires Mar 8, 2021

Navajo Water Co., Inc. Annual Report Verification and Sworn Statement

12/31/18						PECENTED		
	AND DESCRIPTION OF THE PARTY OF		Verifica	ation and Sworn States	nent	The Van Van V		
Verification					Cal	ADD 6 M DOCE		
	State of	Colo (state		I, the undersigned o	the	APR 15 2019		
	County of (county name):	name)	o Denve	· V	A PURCOUN GOOD OF THE OWNER OWN		
		er or official) title:	V	Jason Williamson		ARIZONA CORP COMMISSION UTILITIES DIVISION - DIRECTOR'S OFFICE		
	Company n	ame:	Navajo Wa	ter Co., Inc.				
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.							
	FOR THE	YEAR ENDING:	12/31/	/18				
	UTILITY; AND COR REPORT I	THAT I HAVE CA RECT STATEMEN	REFULLY E NT OF BUSIN ACH AND E	XAMINED THE SAM NESS AND AFFAIRS O VERY MATTER AND	E, AND DECLARE THE	PERS AND RECORDS OF SAID SAME TO BE A COMPLETE HE PERIOD COVERED BY THIS THE BEST OF MY		
Sworn Statement	STATUTE	S, IT IS HEREIN R	REPORTED T	THAT THE GROSS OP	, ARTICLE 8, SECTION 4 ERATING REVENUE OI ING THE CALENDAR Y	10-401, ARIZONA REVISED F SAID UTILITY DERIVED EAR WAS:		
				Arizona Intrastate	Gross Operating Revenue	s Only (\$)		
					\$175,800			
				(The amount in the	box above includes			
				billed or collected)	\$10,605 in sales to	ixes		
				office of conceded)	1 mm	1116		
				-	signature	of owner/official		
					70	20.949.1384		
				-		lephone no.		
						•		
					D BEFORE ME A NOTAI	RYPUBLIC		
			IN AND F	FOR THE COUNTY		(county name)		
			THIS	11+5	DAY OF			
						(month) and (year)		
			му сом	IMISSION EXPIRES	03/08	12021		
				T.C.	/2			
		Notary P	ublic - State of C	Colorado	2000	The S		
		₹ Not	ary ID 20174010	338 p _		af natom nublia)		

My Commission Expires Mar 8, 2021

(signature of notary public)

Navajo Water Co., Inc. Annual Report Verification and Sworn Statement (Residential Revenue) 12/31/18

	Verification and Sworn Statement (Residential Revenue)					
Verification:						
	State of Colorado I, the undersigned of the RECEIVED					
	County of (county name): Name (owner or official) title: Company name: Navajo Water Co., Inc.					
	Company name: Navajo Water Co., Inc. ARIZONA CORP COMMISSION UTILITIES DIVISION - DIRECTOR'S OFFICE UTILITIE					
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.					
	FOR THE YEAR ENDING: 12/31/18					
	HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.					
vorn Statement:	IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 40, ARTICLE 8, SECTION 40-401, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE UTILITY OPERATIONS RECEIVED FROM RESIDENTIAL CUSTOMERS DURING THE CALENDAR YEAR WAS:					
	Arizona Intrastate Gross Operating Revenues Only (\$)					
	\$175,800					
	(The amount in the box above includes					
	\$10,605 in sales taxes					
	billed or collected)					
	(malle)					
	agnature of owner/official					
	720.949.1384					
	telephone no.					
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC IN AND FOR THE COUNTY (county name)					
	THIS $//$ DAY OF $\frac{Apri}{(month)}$ and $\frac{2}{(year)}$					
	MY COMMISSION EXPIRES $\frac{03/08/302}{\text{(date)}}$					
	ERIC ANDREW JONES Notary Public - State of Colorado Notary ID 20174010338					
	My Commission Expires Mar 8, 2021 (signature of notary public)					

Navajo Water Co., Inc.

Name of the System:	SUMMER PINES	
ADEQ Public Water System Number:		AZ0409030
ADWR PCC Number:		91-000384.0000

2018 Utility Shutoffs / Disconnects							
Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2- 410.C	Other				
January		1					
February	Interview of reven	1					
March	And Salutine Control						
April		1					
May			E WELLSHIR				
June		1					
July		1					
August							
September		1	MI AVITA				
October							
November							
December			MEN TO STATE				
Total	0	6	0				

Other (description):	-77	MBN.T	MI PER PER	Se Pros	

Instructions: Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

RECEIVED

JUN 13 2019

ARIZONA CORP COMMISSION UTILITIES DIVISION - DIRECTOR'S OFFICE